

## REMARKS

Claims 1, 4, 6-51, 55-61 are pending before entry of this Amendment. Claims 2, 3, 5, 35, 36, 52, 53, and 54 have been canceled. No new matter has been added.

Pending rejections presented in the Office Action are addressed in turn below.

### Rejections under 35 USC § 102(b)

Claims 1, 4, 6-31, 47-49, 52-54 and 57-61 have been rejected under 35 U.S.C. §102(b) as anticipated by Gibilisco et al. (USP 4,653,668). Applicant's traverse this rejection. In order for a claim to be rejected under 35 U.S.C. §102(b) it must teach each and every claimed element *either explicitly or impliedly* of Applicant's invention. Applicant's invention is directed towards a hand-held dispenser for dispensing a multiplicity of unit products by means of a dispensing mechanism which operates to dispense a predetermined number of unit products from the outlet opening on actuation thereof. Gibilisco's device is directed towards "A container for storing and dispensing small objects, such as capsules or pills containing medicament, one at a time, ..." (see column 2, lines 47-49). The ability of Applicant's dispenser to *predetermined number* of unit products, a multiplicity, upon actuation of the dispenser is not anticipated by a dispenser designed to deliver unit products *one at a time*. There is no limitation placed on the number of unit products delivered by Applicant's dispenser per actuation hence Gibilisco does not teach each and every claimed element of Applicant's hand-held dispenser.

Claims 2, 5, 7-8, 10-15, 18-29, 32-33, 36, 38, and 45-52 each depend from patentable independent claim 1. For at least this reason and without acquiescing in the Action's rejections of these claims, Applicant respectfully submits that these dependent claims are also patentable and requests that these

rejections be withdrawn. Applicant expressly reserves the right to argue the separate patentability of one or more of these dependent claims at a future date.

Rejections under 35 USC § 103(a)

Claims 50 and 51 have been rejected under 35 U.S.C. §103(a) as anticipated by Gibilisco. Applicant's traverse this rejection. Where a reference discloses less than all of the claimed elements, an examiner may only rely on 35 U.S.C. §103(a). In an obviousness inquiry, the prior art is compared to the invention as *claimed*. In Gibilisco, "... a delivery device is attached by means of a locking closure to a storage bottle ..." (see column 9, lines 39-40) while Applicant's hand-held dispenser is releasably mountable on the bottle, without a locking closure. There would be no suggestion or motivation in Gibilisco to use a tamper-evidence structure on a locking closure as some type of key structure would be required to release the closure. Hence, there would be no suggestion or motivation to use a tamper-evident structure with Gibilisco.

Claims 32-34 and 38 have been rejected under 35 U.S.C. §103(a) as anticipated by Gibilisco in view of Scarrott et al. (USP 6,761,161). Applicant's traverse this rejection. Scarrott's device is an indicating device adapted to be mounted to an aerosol container and is incremented when there is axial movement of the cap member relative to the base member. Gibilisco's Figures 2 and 3 and their respective descriptions are illustrative as to how the device is to be used (see column 5, lines 59-61). By placing the device of Scarrott on the storage bottle of Gibilisco, one would not produce the working device of Scarrott. Scarrott requires "... axial movements of the cap member relative to the base member ..." (see column 2, lines 33-34) to increment the device while Gibilisco's device requires the user to hold the radial dimension of the storage unit. If one were to perform both requirements of Scarrott and Gibilisco it would be impossible for the user to actuate Gibilisco's device to actually dispense a unit

product. Hence, Scarrott renders Gibilisco's device non-functional. Further, as Scarrott's device is only directed at detecting an axial force applied to it, there is no teaching, motivation or suggestion as to how Scarrott could be adapted in use to detect dispensing of the predetermined number of unit products.

Claims 35, 36, and 39-46 have been rejected under 35 U.S.C. §103(a) as anticipated by Gibilisco/Scarrott in view of Kossoff et al., (USP 5,300,042). Applicant's traverse this rejection. The Office has asserted that Kossoff teaches an electronic display for the countdown dispensing indicator and an electronic switch for actuation (see Examiner's reply, page 6 line 4). However, Kossoff is directed to a mechanical indicator assembly that relies on "the rod is driven upward to engage the teeth of the ratchet wheel, thereby rotating the ratchet wheel counterclockwise and its attached reset wheel one step to display the numeral "1" " (see column 4, lines 31-34). Applicants assert that neither the mechanical rod nor mechanical counter of Kossoff suggests or motivates one skilled in the art to use an electronic countdown dispensing indicator or an electronic switch.

In view of the above, Applicants submit that amended claim 1 is novel and non-obvious over Gibilisco, alone or in combination with Scarrott and/or Kossoff. All other pending claims are likewise novel and non-obvious by dependency from claim 1.

### Conclusion

Applicants assert that the Request for Continued Examination places the application in a condition for allowance, and such allowance is respectfully requested.

The Commissioner is hereby authorized in this, concurrent, and future replies, to charge any fees or credit any overpayment, particularly including any

fees required under 37 CFR Sect 1.16 or 1.17, and any necessary extension of time fees, to deposit Account No. 07-1392. The Examiner is invited to contact the undersigned at (919) 483-9995, to discuss this case, if desired.

Respectfully submitted,

/Dwight S. Walker/  
Dwight S. Walker  
Agent for Applicant  
Registration No. 63,170

Date: November 21, 2008  
GlaxoSmithKline Inc.  
Five Moore Drive, PO Box 13398  
Research Triangle Park, NC 27709  
(919) 483-8160  
fax: (919) 483-9995  
dwight.s.walker@GSK.com